

Microscopic identification of wood species an important step in furniture conservation

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Wood Identification on Microscopic Image with Daubechies Wavelet Method and Local Binary Pattern

PH Gunawan, E Prakasa, B Sugiarto... - ... (Informatics and its ..., 2018) - ieeexplore.ieee.org

Wood is one of Indonesia's very rich natural resources abundant because the number reaches around 4,000 species. The process of identifying wood species currently it is still done manually in a relatively long time by observing types of fibers, vessels, rays, and other ...

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IDENTIFIKASI JENIS KAYU BERBASIS CITRA MENGGUNAKAN PROBABILISTIC NEURAL NETWORK (PNN)

I Amalia - [Jurnal Teknologi, 2014](https://jurnal.pnl.ac.id) - jurnal.pnl.ac.id

The purpose of this research is to identify the types of wood based on imagery by using PNN method. In this paper, gray level co-occurrence matrix (GLCM) is used as texture classification techniques. The GLCMs are generated to obtain three features ...

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